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U. S. DEPARTMENT OF AGRICULTURE FOREST SERVICE FOREST PRODUCTS LABORATORY MADISON, WIS.

In Cooperation with the University of Wisconsin

LIST OF PUBLICATIONS

OF INTEREST TO TEACHERS OF INDUSTRIAL ARTS AND VOCATIONAL EDUCATION

Single copies of the various items may be obtained free upon request from the Director, Forest Products Laboratory, P.O. Box 5130, Madison, WI 53705. Classroom quantities are not available because of limited printing and storage facilities.

Title	Author	Publication and date
Making the best of our hardwood resource.	Saeman, Jerome F.	Fifth Ann. Hardwood Symp. May 1977.
Lumber use trends in mobile home construction.	Dickerhoof, Edward H.	USDA For. Serv. Res. Note FPL-0237. 1977.
Lightweight truss-framed house for safety and energy efficiency.	Tuomi, R. L.	Agric. Eng. p. 12-15. May 1977.
Wood surface treatments to prevent extractive staining of paints.	Feist, W. C.	For. Prod. J. 27(5):50-54. 1977.

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Measurement of heat release rates on wood products and on assembly.	Brenden, John J.	USDA For. Serv. Res. Pap. FPL 281. 1977.
Solar lumber dryer designs for developing countries.	Simpson, W. T. & Tschernitz, J. L.	Workshop on Appl. of Sol. Energy to Wood Process. VPI & State Univ., Blacksburg, Va. Jan. 6-7, 1977.
Machine stress rating: Practical concerns for lumber producers.	Galligan, W. L., Snodgress, D. V., & Crow, G. W.	USDA For. Serv. GTR FPL-7. 1977.
Method for predicting the stiffness of wood joist floor system with partial composite action.	McCutcheon, W. J.	USDA For. Serv. Res. Pap. FPL 289. 1977.
Moisture conditions on walls and ceilings of a simulated older home during winter.	Sherwood, G. E., & Peters, C. C.	USDA For. Serv. Res. Pap. FPL 290. 1977.
Durability of exterior wood stains.	Feist, W. C., Mraz, E. A., & Black, J. M.	For. Prod. J. 23(1):13-16. Jan. 1977.
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The truss fabricating industry: A profile.	Galligan, B. & Kallio, E.	Component Manuf. Counc. of the Truss Plate Inst., College Park, Md. 20740. 1977.
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Press-lam: Progress in technical development of laminated veneer structural products.	: Jokerst, R. W., : Moody, R. C., : Peters, C. C., : Schaffer, E. L. : Tschernitz, J. L. & : Zahn, J. J.	: USDA For. Serv. Res. : Pap. FPL 279. 1977.
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Investment opportunity: Best opening face sawing.	: Harpole, G. B., & : Hallock, Hiram	: USDA For. Serv. Res. : Pap. FPL 291. 1977.
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Development of an improved system of woodframe house construction.	Anderson, L. O.	USDA For. Serv. Res. Pap. FPL 47. 1965.

Manuals of Interest to Designers
of Timber Structures

Wood structures--A Design Guide and Commentary was prepared by the Committee on Wood of the American Society of Civil Engineers and provides practicing engineers and designers with a state-of-the-art in wood engineering. It is available for \$12 (\$6 for ASCE members) from the American Society of Civil Engineers, 345 East 47th Street, New York, N.Y. 10017.

For specific design procedures, designers of engineered timber should consult the Timber Construction Manual (2d ed.) prepared by the American Institute of Timber Construction. This manual provides data for design and construction application for use by those familiar with engineering procedures and is available from Wiley-Interscience, P.O. Box 4569, Grand Central Station, New York, N.Y. 10017, for \$15.

